

**SAS Superstructure** 

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 22-Nov-14 **Time** 11:01 AM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 589 Const Calendar Day: 393 Date: 02-Jul-2013 Tuesday Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

**Shift Hours:** 07:15 AM 05:00 PM **Break:** 00:30 **Over Time:** 00:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day 🗸 If no, explain:

Diary:

## CCO-314 A354 rod testing

Today I was doing inspection of A354, Grade BD rods.

- At 07:15, I arrived at the pier-7 office.

- Throughout the morning & early afternoon, I was doing the regular inspection of the A354, Grade BD rods. I was accompanied by John Lyons & Matt Bruce. We did the following checks on the rods listed below: 1) a visual inspection to verify that there was no separation between the nut & the bearing surface, 2) a hands-on check to verify that the nut is tight, & 3) a general visual inspection to verify that there is no damage or rust on the visible portions of the rods.

The following A354, Grade BD rods were checked today:

- The Tower saddle tie rods
- The Tower saddle turned rods (between segment splices)
- The Tower saddle to Tower grillage anchor bolts
- The East saddle tie rods (both eastbound & westbound)
- The East saddle anchor rods (both eastbound & westbound)
- The PWS (main Cable) anchor rods (both eastbound & westbound)
- Later in the afternoon, I compiled the sign-off sheets for the A354 rod inspections, & signed the portions that I inspected. These sheets were then given to Bob Brignano to be compiled with all of the inspections done by others.

ddrRptbyBidltem